Classes A and B



ANNUAL REPORT

OF

Name: NELSON TELEPHONE COOPERATIVE

Principal Office: 318 3RD AVE W

P.O. BOX 228

DURAND, WI 54736-0228

For the Year Ended: DECEMBER 31, 1998

TELECOMMUNICATIONS UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 267-9504

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

GENERAL RULES FOR REPORTING

- 1. Unless otherwise indicated, the information requested in this report should be taken from the accounts and other records in conformity with the Uniform System of Accounts prescribed by the Public Service Commission of Wisconsin in docket 05-US-102. The definitions and instructions contained therein should also apply to the report wherever applicable. A query or response concerning information contained in this report regarding any practice or transaction should not be construed as indicating conformity to accounting or other pertinent regulations.
- 2. Please follow all instructions and answer each question fully and accurately. Provide additional information as necessary to avoid misunderstandings or misleading responses. Abbreviations listed on page 6 may be used, however please show the exact name of the respondent in full on the "Identification and Ownership" page.
- 3. Wherever information is requested in a "note", please show that information in the space provided, or make reference to the adjacent page or insert where the note may be found. Please also identify each note. Footnote capability is included in the annual report software program. Please use it where necessary to fully explain particulars in the annual report.
- 4. Numeric items are limited to digits (0-9). A minus sign "-" should be entered in the software program to indicate negative values. Do not use parentheses for numeric values. The program will convert the minus sign to parentheses when a hard copy of the annual report is printed. Negative values may not be allowed for certain entries in the annual report due to restrictions contained in the software program.
- 5. Please report all dollar amounts to the nearest whole dollar.
- 6. This annual report should be complete in all respects. Unless otherwise authorized, avoid references to returns of former years or to other reports.
- 7. Wherever schedules call for data from the previous year and such data were reported in the previous annual report, that previous year's data should be reported without modification. If modified, an appropriate footnote indicator and explanation should be included in the current year's annual report.
- 8. Where part or all of the report is prepared by other than utility personnel, a disclosure is required in the notes to the income statement or the balance sheet, which describes the nature and extent of work performed.
- 9. Please print a hard copy of the annual report on 20 pound or heavier paper, sign it and compare with the electronic copy before officially filing it with the Public Service Commission of Wisconsin.

SIGNATURE PAGE

l	CHRISTY BERGER	2	of
	(Person responsible for ac	counts)	
	NELSON TELEPHONE COOPERAT	TIVE	, certify that I
	(Utility Name)	_	
knowledge, in	n responsible for accounts; that I have examine formation and belief, it is a correct statement of by the report in respect to each and every m	of the business and affairs of s	•
	CHRISTY BERGER	03/26/1999	
	(Person responsible for accounts)	(Date)	
	OFFICE MANAGER		
	(Title)		

TABLE OF CONTENTS

Schedule Name	Page
Cover Page	1
General Rules for Reporting	2
Signature Page	3
Table of Contents	4
Annual Telecommunications Report Glossary of Terms	5
Abbreviations Used in Annual Reports	6
Identification and Ownership	7
Income Statement - Total Company	8
Balance Sheet - Assets (Class B Use Accounts Designated By *)	10
Balance Sheet - Liabilities (Class B Use Accounts Designated By *)	11
Telecommunications Plant in Service Class A & B	22
Telecommunications Plant in Service Class A & B (Sub-Class Accounts)	24
Accumulated Depreciation Class A & B	26
Accumulated Depreciation Class A & B (Sub-Class Accounts)	28
Retained Earnings (Acct. 4550)	37
Revenues - Class A & B (Class B Use Accounts Designated By *)	40
Expense Matrix - Class A & B	41
Calculation of Assessable Revenues for Remainder, DOJ, and Tele. Relay Assessment Purposes	43
Calculation of Assessable Revenues for Universal Service Fund Assessment Purposes	43
Other Income Accounts (Class B Use Accounts Designated By *)	44
Telephone Calls and Minutes of Use Per Month	47
Access Usage	48
Outside Plant Statistics at End of Year	49
Special Access Circuits in Use at End of Year	49
Service Data	50
Service Data - End of Year	52
Equipment Abbreviations	54
Manufacturer Abbreviations	54
Central Office Data - End of Year	55
General, Schedule Level and Schedule Line Footnotes	56

ANNUAL TELECOMMUNICATIONS REPORT GLOSSARY OF TERMS

Access Line Central office line equipment, or equivalent, and all outside plant facilities, or equivalent,

required to connect the serving central office with the customer premises via physical connection, frequency transmission, and/or time slot transmission. From an engineering perspective, a channel connection is at a DS0 level. A DS0 level is a 4 KHz voice channel or a

64 kilobits per second digital channel.

Analog Signal A signal that varies in a continuous manner such as voice or music. An analog signal must be

contrasted with a digital signal which can assume only discrete values.

Cellular System A high capacity land mobile radio system in which an assigned frequency spectrum is divided

into discrete channels that are assigned to a cellular geographic serving area.

Central Office A switching unit in a telephone system providing service to the general public, having the

necessary equipment and operating arrangements for terminating and interconnecting lines

and trunks.

Centrex A service for customers with many stations that permits station-to-station dialing, one listed

directory number for the customer, direct inward dialing to a particular station and station identification on outgoing calls. The switching functions are performed in a central office

(stand alone, host or remote).

Channel An electrical communications path between two or more points. A single pair of wires may

provide more than one channel. A channel may also be provided by microwave.

Customer A person who uses a telephone as a subscriber.

Digital Signal A signal that has a limited number of discrete states. This may be contrasted with an analog

signal that varies in a continuous manner and may have an infinite number of states.

Equal Access The ability of the subscriber to use any long distance service by dialing the same number of

digits.

Exchange A defined area served by one or more central offices regardless of technical serving

arrangements within which the company furnishes service at rates and rules prescribed for that area in the company's filed tariffs. The area is not necessarily marked by political

boundaries or the location of host or remote switching units.

Extended Area The ability of a customer to call customers in other exchanges at no additional charge or at an

Service (EAS) additional charge per tariff.

additional charge per tariii.

Extended The ability of a customer to call customers in other exchanges at rates usually above EAS **Community** rates but below toll rates for comparable distances. Rates generally include a duration

Calling (ECC) element.

Feature Group A Line-side originating and terminating LATA access for which an originating subscriber dials an

assigned telephone number that connects to a specific interexchange carrier (IC). The IC returns a tone to signal the caller to input additional generated digits of the called number.

ANNUAL TELECOMMUNICATIONS REPORT GLOSSARY OF TERMS

Feature Group B Trunk-side originating and terminating LATA access for which an originating subscriber dials a

950-WXXX number (where W=0, 1 and XXX is the carrier access code (CAC)), which is translated to a specific XXX carrier trunk group. Optional rotary dial service and ANI may be

available.

Feature Group C Trunk-side LATA access for AT&T-Communications generally on a direct

basis between each end office (EO) and an AT&T-C switching system.

Feature Group D Also referred to as equal access. It is trunk-side LATA access affording call supervision of an

interexchange carrier, a uniform access code (10XXXXX), optional calling party identification,

recording of access-charge billing details and presubscription to a customer specified

interexchange carrier.

FX-IN A nonswitched service where the customer of the company is connected to and receives

switching service through central office equipment located in another exchange area.

FX-OUT A switched service where facilities are provided from the central office out to the exchange

boundary where it meets the line from a foreign exchange subscriber.

Host Switching System A switching system that provides centralized control over most of the switching functions of one or more remote switching units. The host switching system usually provides trunk access

to the operating company intraLATA networks.

Local Access Transport Area (LATA) A geographic area within which an operating company may offer its telecommunications

services.

Mobile Telephone A service which provides radio telephone communication from a mobile vehicle to another

vehicle or to a regular telephone.

Paging A service which provides one-way signal or voice communication over a radio channel to a

miniature receiver carried by the customer.

Pair Two wires of a single circuit.

Pay Station A telephone which normally requires all users to deposit one or more coins or use a

credit card to complete a call.

Private Line Service Channel or circuit rented for private use and not intended to be connected to the general

distribution system.

Private Branch Exchange (PBX) A manually, or operator controlled switching system, usually on the customer's premises,

which serves that customer's telephones over a common group of lines from the central office.

Radio Common Carrier (RCC)

A company which furnishes public telecommunications service using one or more radio

channels.

Remote Switching An electronic switching system that is remote from its host or control office. All of the central

Unit (RSU) control equipment for the RSU is located in the host switching system.

ANNUAL TELECOMMUNICATIONS REPORT GLOSSARY OF TERMS

Route Miles

Total number of route miles (to the nearest mile) of operating plant facilities including drop wire in the exchange. One route mile may consist of:

- 1. One mile of roadway with any combination of outside plant facilities on any number of rights-of-way.
- 2. One mile of a cross country route with any combination of outside plant facilities.
- 3. One mile of point-to-point microwave or radio link.
- 4. One mile of plant on either side of a limited access highway or natural barrier, such as a navigable waterway.
- 5. One mile of joint use line where the utility either owns the facility or leases space.

Stand Alone Switch

A central office switch which has no remote switching units (RSUs) subtending it.

Trunk

A communications path connecting two switching systems in the establishment of an end-to-end connection.

Wide Area Telephone Service (WATS)

Customer leased access line or lines connected to the nationwide network over which an unlimited number of calls can be made for a fixed monthly charge.

Wire Center

The location of one or more local switching systems. A point at which customers' loops converge.

ABBREVIATIONS USED IN ANNUAL REPORTS

Acct Accum Acq Admin Alloc Amort	Account Accumulated Acquisition Administrative Allocation Amortization
СО	 Central Office
Depr	 Depreciation
Equip Exp EOY	 Equipment Expenses End of Year
FOY	 First of Year
Info ITC	 Information Investment Tax Credit
Misc	 Miscellaneous
Nonoper Nonreg	 Nonoperating Nonregulated
Oper Opns Orig	 Operating Operations Originating
Prop	 Property
Receiv Reg Rev	 Receivable Regulated Revenues
Svcs	 Services
Telecom Term TPIS TPUC	 Telecommunications Terminating Telecommunications Plant in Service Telecommunications Plant Under Construction

..... Uncollectible

Uncoll

IDENTIFICATION AND OWNERSHIP

Exact Utility Name: NELSON TELEPHONE COOPERATIVE

Utility Location: 318 3RD AVE W P.O. BOX 228

DURAND, WI 54736-0228

Utility Web Site Address:

When was utility organized?: 11/01/1948

Report any change in name and the effective date:

Officer in charge of correspondence concerning this report

Name: MR GERALD L. LEVENSKE Title: GENERAL MANAGER

Office Address: 318 THIRD AVE WEST

> P.O. BOX 228 DURAND, WI 54736

Fax Number: (715) 672 - 4344 **Telephone Number:** (715) 672 - 4204

Email Address:

Individual or firm, if other than utility employee, preparing this report

Name:

Title:

Office Address:

Fax Number: **Telephone Number: Email Address:**

Person responsible for financial information contained in report

Name: MS CHRISTY A. BERGER, CPA

Title: OFFICE MANAGER

Office Address: 318 THIRD AVE WEST

> P.O. BOX 228 DURAND, WI 54736

Fax Number: (715) 672 - 4344 **Telephone Number:** (715) 672 - 4204

Email Address:

Person responsible for statistical information contained in report

Name: MS CHRISTY A. BERGER, CPA

Title: OFFICE MANAGER

Office Address: 318 THIRD AVE WEST

> P.O. BOX 228 DURAND, WI 54736

Fax Number: (715) 672 - 4344 (715)672 - 420

Telephone Number:

Email Address:

INCOME STATEMENT - TOTAL COMPANY

Particulars (a)	This Year (b)	Last Year (c)	
Operating Revenues (5000-5300)	2,407,668	2,429,699	_ 1
Operating Expenses			
Plant Specific Operations Expense (6110-6410)	355,174	325,149	2
Plant Nonspecific Operations Expense	823,599	648,178	3
Customer Operations Expense (6610-6620)	404,313	395,775	4
Corporate Operations Expense (6710-6790)	410,000	467,807	5
Other Operating Income and Expense (7100)	0	0	6
Operating Taxes (7200)	220,062	186,286	7
Total Operating Expenses	2,213,148	2,023,195	 8
Net Operating Income	194,520	406,504	9
Other Income			
Nonoperating Income and Expense (7300)	332,673	204,395	10
Nonoperating Taxes (7400)	0	0	11
Interest and Related Items (7500)	435,873	322,145	 12
Extraordinary Items (7600)	0	0	13
Nonregulated Net Income (7990)	164,528	54,157	 14
Total Nonoperating Income	61,328	(63,593)	15
Net Income	255,848	342,911	16

BALANCE SHEET - ASSETS (CLASS B USE ACCOUNTS DESIGNATED BY *)

Particulars (a)	BalanceEOY (b)	BalanceFOY (c)	
CURRENT ASSETS			
CASH AND EQUIVALENTS			
Cash and Equivalents (1120)*	2,085,820	3,194,952	1
Cash (1130)			_ 2
Special Cash Deposits (1140)			3
Working Cash Advances (1150)			_ 4
Temporary Investments (1160)			5
TOTAL CASH AND EQUIVALENTS	2,085,820	3,194,952	_
RECEIVABLES AND ALLOWANCES FOR DOUBTFUL ACCOUNT	NTS		
Telecommunications Accounts Receivable (1180)*	174,390	173,809	_ 6
Accounts Receivable Allowance-Telecom (1181)*	22,532	17,200	7
Net: Telecommunications Accounts Receivable	151,858	156,609	
Other Accounts Receivable (1190)*	227,378	354,743	_ 8
Accounts Receivable AllowanceOther (1191)*			9
Net: Other Accounts Receivable	227,378	354,743	
Notes Receivable (1200)*			_ 10
Notes Receivable Allowance (1201)*			11
Net: Notes Receivable	0	0	40
Interest and Dividends Receivable (1210)*	19,007	34,804	_ 12
TOTAL RECEIVABLES AND ALLOWANCES FOR DOUBTFUL	398,243	546,156	_
SUPPLIES			
Inventories (1220)*	44,617	42,878	13
TOTAL SUPPLIES	44,617	42,878	_
PREPAYMENTS			
Total Prepayments (1280)*	34,801	26,428	14
Prepaid Rents (1290)			15
Prepaid Taxes (1300)			16
Prepaid Insurance (1310)			17
Prepaid Directory Expenses (1320)			18
Other Prepayments (1330)			19
TOTAL PREPAYMENTS	34,801	26,428	
OTHER CURRENT ASSETS			
Other Current Assets (1350)*			20
TOTAL OTHER CURRENT ASSETS	0	0	
TOTAL CURRENT ASSETS	2,563,481	3,810,414	
NONCURRENT ASSETS			_
INVESTMENTS			
Investment in Affiliated Companies (1401)*	617,500	6,000	21
Investments in Nonaffiliated Companies (1402)*	1,162,641	357,962	22
Nonregulated Investments (1406)*			23
Unamortized Debt Issuance Expense (1407)*	18,247	19,342	_ 24
Sinking Funds (1408)*			25

BALANCE SHEET - ASSETS (CLASS B USE ACCOUNTS DESIGNATED BY *)

Particulars (a)	BalanceEOY (b)	BalanceFOY (c)	
NONCURRENT ASSETS			_
INVESTMENTS			
Other Noncurrent Assets (1410)*	252,062	248,647	_ 26
TOTAL INVESTMENTS	2,050,450	631,951	_
DEFERRED CHARGES			
Deferred Tax Regulatory Asset (1437)*			27
Deferred Maintenance and Retirements (1438)*			_ 28
Deferred Charges (1439)*			29
TOTAL DEFERRED CHARGES	0	0	_
TOTAL NONCURRENT ASSETS	2,050,450	631,951	
PLANT			
TELECOMMUNICATIONS PLANT IN SERVICE			
Telecommunications Plant in Service (2001)*	12,368,548	10,622,894	_ 30
Less: Accumulated Depreciation (3100)*	5,540,217	4,940,288	31
Less: Accumulated AmortizationCapitalized Leases (3410)*			_ 32
Less: Accumulated AmortizationLeasehold Improvements (3420)*			33
Less: Accumulated AmortizationIntangible (3500)*			_ 34
NET TELECOMMUNICATIONS PLANT IN SERVICE	6,828,331	5,682,606	_
PROPERTY HELD FOR FUTURE USE			
Prop. Held for Future Telecommun. Use (2002)*			35
Less: Accumulated DepreciationHeld for Future			36
Telecommunications Use (3200)*	•	0	
NET PROPERTY HELD FOR FUTURE USE	0	0	_
NONOPERATING PLANT			07
Nonoperating Plant (2006)*			37
Less: Accumulated DepreciationNonoperating (3300)*			_ 38
NET NONOPERATING PLANT	0	0	_
TPUC			
TPUC (2003)*	0	19,657	39
TOTAL TPUC	0	19,657	_
TELECOMMUNICATIONS PLANT ADJUSTMENT			
Telecommunications Plant Adjustment (2005)*			40
Less: Accumulated AmortizationOther (3600)*			41
NET TELECOMMUNICATIONS PLANT ADJUSTMENT	0	0	_
TOTAL PLANT	6,828,331	5,702,263	_
TOTAL ASSETS AND OTHER DEBITS*	11,442,262	10,144,628	_

BALANCE SHEET - LIABILITIES (CLASS B USE ACCOUNTS DESIGNATED BY *)

Particulars (a)	BalanceEOY (b)	BalanceFOY (c)	
CURRENT LIABILITIES			_
Accounts Payable (4010)*	206,315	207,322	1
Notes Payable (4020)*			2
Advance Billing and Payments (4030)*			_ 3
Customer Deposits (4040)*	8,900	8,500	4
Current MaturitiesLong-Term Debt (4050)*			_ 5
Current MaturitiesCapital Leases (4060)*			_ 6
Income TaxesAccrued (4070)*	59,237	26,235	7
Other TaxesAccrued (4080)*	30	107	_ 8
Net Current Deferred Operating Income Taxes (4100)*			9
Net Current Deferred Nonoperating Income Taxes (4110)*			10
Other Accrued Liabilities (4120)*	33,287	72,236	11
Other Current Liabilities (4130)*			_ 12
TOTAL CURRENT LIABILITIES*	307,769	314,400	_
LONG-TERM DEBT			
Funded Debt (4210)*	7,988,702	6,602,219	13
Premium on Long-Term Debt (4220)*			14
Discount on Long-Term Debt (4230)*			15
Reacquired Debt (4240)*			_ 16
Obligations Under Capital Leases (4250)*			17
Advances from Affiliated Companies (4260)*			_ 18
Other Long-Term Debt (4270)*			19
TOTAL LONG-TERM DEBT*	7,988,702	6,602,219	_
OTHER LIABILITIES AND DEFERRED CREDITS			
Other Long-Term Liabilities (4310)*	104,570	133,448	_ 20
Unamortized Operating ITCNet (4320)*			21
Unamortized Nonoperating ITCNet (4330)*			_ 22
Net Noncurrent Deferred Operating Income Taxes (4340)*			23
Net Deferred Tax Liability Adjustments (4341)*			_ 24
Net Noncurrent Deferred Nonoperating Income Taxes (4350)*			25
Other Deferred Credits (4360)*	12,181	6,036	_ 26
Deferred Tax Regulatory Liability (4361)*			27
TOTAL OTHER LIABILITIES AND DEFERRED CREDITS*	116,751	139,484	_
STOCKHOLDERS' EQUITY			
Capital Stock (4510)*	1,460	1,460	_ 28
Additional Paid-in Capital (4520)*			29
Treasury Stock (4530)*			_ 30
Other Capital (4540)*			31
Retained Earnings (4550)*	3,027,580	3,087,065	_ 32
TOTAL STOCKHOLDERS' EQUITY*	3,029,040	3,088,525	_
TOTAL LIABILITIES AND OTHER CREDITS*	11,442,262	10,144,628	

TELECOMMUNICATIONS PLANT IN SERVICE CLASS A & B

Plant Account (a)	Account (b)	Balance FOY (c)	Additions (d)	
GENERAL SUPPORT ASSETS	• •	. ,	• •	
Land	2111	147,649		1
Motor Vehicles	2112	251,581	23,633	2
Aircraft	2113	0		_ 3
Special Purpose Vehicles	2114	0		4
Garage Work Equipment	2115	85,317		
Other Work Equipment	2116	168,621		6
Buildings	2121	711,757	193,431	_ ₇
Furniture	2122	61,644	20,575	8
Office Equipment	2123	58,991	26,870	9
General Purpose Computers	2124	105,321	27,521	10
TOTALGENERAL SUPPORT ASSETS:		1,590,881	292,030	
CENTRAL OFFICE ASSETS				
Analog Electronic Switching	2211	0		11
Digital Electronic Switching	2212	1,363,101	183,260	12
Electro-Mechanical Switching	2215	0	0	13
Operator Systems	2220	0		14
Radio Systems	2231	0	0	15
Circuit Equipment	2232	1,009,219	416,722	16
TOTALCENTRAL OFFICE ASSETS:		2,372,320	599,982	
INFORMATION ORIGINATION/TERMINATION ASS	ETS			
Station Apparatus	2311	12,368		17
Customer Premises Wiring	2321	0		18
Large Private Branch Exchanges	2341	0		19
Public Telephone Terminal Equipment	2351	0		20
Other Terminal Equipment	2362	0		21
TOTALINFORMATION ORIG/TERM ASSETS: CABLE WIRE FACILITIES ASSETS		12,368	0	
Poles	2411	2,411		22
Aerial Cable	2421	13,252	0	23
Underground Cable	2422	206,654	0	24
Buried Cable	2423	5,839,911	948,373	25
Submarine Cable	2424	0	0	26
Deep Sea Cable	2425	0		27
Intrabuilding Network Cable	2426	370,597	6,191	28
Aerial Wire	2431	0		29
Conduit Systems	2441	214,500		30
TOTALCABLE WIRE FACILITIES ASSETS: AMORTIZABLE ASSETS		6,647,325	954,564	
Capital Leases	2681	0		31

TELECOMMUNICATIONS PLANT IN SERVICE CLASS A & B (cont.)

Account (e)	Retirements (f)	Transfers / Adjustments (g)	Balance EOY (h)	
0444			4.47.040	
2111	47.400		147,649	1
2112	17,429		257,785	2
2113			0	3
2114 2115			0	4
2115			85,317 468,634	5 6
2116			168,621 905,188	7
2121			905,166 82,219	8
2122	25,671	0	60,190	9
2123	29,286	U	103,556	10
2124	72,386	0	1,810,525	10
2211			0	11
2212	0	0	1,546,361	12
2215	0	0	0	13
2220			0	14
2231	0	0	0	15
2232	0	0	1,425,941	16
	0	0	2,972,302	
2311			12,368	17
2321			0	18
2341			0	19
2351			0	20
2362	_	_	0	21
	0	0	12,368	
2411			2,411	22
2421	0	0	13,252	23
2422	0	0	206,654	24
2423	28,536	0	6,759,748	25
2424	0	0	0	26
2425			0	27
2426	0	0	376,788	28
2431			0	29
2441			214,500	30
	28,536	0	7,573,353	
2681			0	31

TELECOMMUNICATIONS PLANT IN SERVICE CLASS A & B

		Balance		
Plant Account	Account	FOY	Additions	
(a)	(b)	(c)	(d)	
AMORTIZABLE ASSETS				
Leasehold Improvements	2682	0		32
Intangibles	2690	0		33
TOTALAMORTIZABLE ASSETS:		0	0	
TOTAL TELECOM. PLANT IN SERVICE	2001	10,622,894	1,846,576	
Less: Allocation to Nonregulated Activity - EOY	2001			34
NET REG. TOTAL TELE. PLANT IN SERV EOY	2001	-		

Explain all amounts shown in column (g).

TELECOMMUNICATIONS PLANT IN SERVICE CLASS A & B (cont.)

	Balance EOY (h)	Transfers / Adjustments (g)	Retirements (f)	Account (e)
32	0			2682
33	0			2690
	0	0	0	
	12,368,548	0	100,922	
34	0			2001
	40 200 E40			

TELECOMMUNICATIONS PLANT IN SERVICE CLASS A & B (SUB-CLASS ACCOUNTS)

Report telecommunications plant data for each subaccount where primary plant accounts have subclassifications. Amounts pertaining to subaccount 2212.4, Test Equipment, should be reported in account 2212.2, Digital Switching - Central Office; amounts for subaccounts 2231.3, Microwave, 2231.4, Cellular, 2231.5, Mobile Radio, and 2231.6, Paging, should be included in 2231.2, Other Radio Facilities; amounts pertaining to subaccounts 2232.4, Digital Data Services, 2232.5, Digital Circuit - Subscriber, 2232.6, Digital Circuit - Trunk - Toll, and 2232.7, Concentrators, should be reported in 2232.1, Digital Circuit Equipment. Any other separate accounting for telephone plant at an individual telephone company should be consolidated and reported in the primary accounts as defined in the uniform system of accounts.

Plant Subaccount	Subaccount	FOY	Additions	
(a)	(b)	(c)	(d)	
Office Support Equipment	2123.1	42,514	6,444	_ 1
Company Communications Equipment	2123.2	16,477	20,426	2
Software	2212.1	110,345		3
Digital Switching - Central Office	2212.2	1,252,756	183,260	4
Digital Switching - Remote	2212.3	0		5
Step by Step Switching	2215.1	0		6
Crossbar Switching	2215.2	0		7
Satellite and Earth Station Facilities	2231.1	0		8
Other Radio Facilities	2231.2	0		9
Digital Circuit Equipment	2232.1	1,009,219	416,722	10
Analog Circuit Equipment	2232.2	0		_ 11
Light Wave Circuit Equipment	2232.3	0		12
Aerial Cable - Nonmetallic	2421.1	0		13
Aerial Cable - Metallic	2421.2	13,252		14
Underground Cable - Nonmetallic	2422.1	48,094		 15
Underground Cable - Metallic	2422.2	158,560		16
Buried Cable - Nonmetallic	2423.1	1,302,544	477,998	 17
Buried Cable - Metallic	2423.2	4,537,367	470,375	18
Submarine Cable - Nonmetallic	2424.1	0		 19
Submarine Cable - Metallic	2424.2	0		20
Intrabuilding Cable - Nonmetallic	2426.1	0		 21
Intrabuilding Cable - Metallic	2426.2	370,597	6,191	22
				_

Explain all amounts shown in column (g).

TELECOMMUNICATIONS PLANT IN SERVICE CLASS A & B (SUB-CLASS ACCOUNTS) (cont.)

Subaccount Retiren (e) (f)		Transfers / Adjustments (g)	Balance EOY (h)	
2123.1	16,474	(0)	32,484	1
2123.2	9,197		27,706	2
2212.1			110,345	3
2212.2			1,436,016	4
2212.3			0	5
2215.1			0	6
2215.2			0	7
2231.1			0	8
2231.2			0	9
2232.1			1,425,941	10
2232.2			0	11
2232.3			0	12
2421.1			0	13
2421.2			13,252	14
2422.1			48,094	15
2422.2			158,560	16
2423.1	2,668		1,777,874	17
2423.2	25,868		4,981,874	18
2424.1			0	19
2424.2			0	20
2426.1			0	21
2426.2			376,788	22

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ACCUMULATED DEPRECIATION CLASS A & B

Primary Plant Account (a)	Acct (b)	Balance FOY (c)	Depr Rate (d)	Annual Accrual (e)	Additional Accrual (f)
GENERAL SUPPORT ASSETS					
Motor Vehicles	2112	122,092	20.0	46,876	
Aircraft	2113	0			
Special Purpose Vehicles	2114	0			_
Garage Work Equipment	2115	85,317	9.09		
Other Work Equipment	2116	79,357	15.0	22,473	
Buildings	2121	239,876	2.63	22,828	
Furniture	2122	61,644	20.0	5,873	
Office Equipment	2123	56,645	20.0	9,527	
General Purpose Computers	2124	94,998	20.0	23,179	
Total GENERAL SUPPORT ASSETS		739,929		130,756	0
CENTRAL OFFICE ASSETS					
Analog Electronic Switching	2211	0			1
Digital Electronic Switching	2212	639,426	8.8900	122,091	1
Electro-Mechanical Switching	2215	0			1
Operator Systems	2220	0			1
Radio Systems	2231	0			1
Circuit Equipment	2232	673,914	9.17	145,098	1
Total CENTRAL OFFICE ASSETS		1,313,340		267,189	0
INFORMATION ORIG/TERM ASSE	TS				
Station Apparatus	2311	12,368	20.0		1
Customer Premises Wiring	2321	0			1
Large Private Branch Exchanges	2341	0			1
Public Telephone Terminal Equipment	2351	0			1
Other Terminal Equipment	2362	0			2
Total INFORMATION ORIG/TERM ASS	ETS	12,368		0	0
CABLE WIRE FACILITIES ASSET	S				
Poles	2411	1,804	10.0	241	2
Aerial Cable	2421	11,554	5.56	737	2
Underground Cable	2422	114,368	4.5	7,945	2
Buried Cable	2423	2,315,679	5.0	269,958	2
Submarine Cable	2424	0		·	2
Deep Sea Cable	2425	0			2
Intrabuilding Network Cable	2426	328,989	5.0	18,646	2
Aerial Wire	2431	0		-,-	2

ACCUMULATED DEPRECIATION CLASS A & B

Primary Plant Account (a)	Acct (b)	Balance FOY (c)	Depr Rate (d)	Annual Accrual (e)	Additional Accrual (f)
CABLE WIRE FACILITIES ASSETS					
Conduit Systems	2441	102,257	3.03	6,499	29
Total CABLE WIRE FACILITIES ASSETS		2,874,651		304,026	0
Total Accumulated Depreciation	3100	4,940,288		701,971	0
Less: Allocation to Nonregulated Activity - Columns e, f and I	3100				30
Net Regulated Total Accum Depreciation Columns e, f and I	- 3100				

ACCUMULATED DEPRECIATION CLASS A & B (cont.)

	Balance EOY (I)	Other (k)	Salvage (j)	Cost of Removal (i)	Retired (h)	Acct (g)
1	155,559		4,020		17,429	2112
2	0					2113
3	0					2114
4	85,317					2115
5	101,830					2116
6	262,704					2121
7	67,517					2122
8	40,501				25,671	2123
9	88,891				29,286	2124
	802,319	0	4,020	0	72,386	
10	0					2211
	761,517				0	2212
12	0				0	2215
13	0					2220
14	0				0	2231
15	819,012				0	2232
	1,580,529	0	0	0	0	
16	12,368					2311
17	0					2321
18	0					2341
19	0					2351
20	0					2362
	12,368	0	0	0	0	
21	2,045					2411
22	12,291				0	2421
23	122,313				0	2422
24 1	2,551,961	(1,649,832)	1,649,833	5,141	28,536	2423
25	0	•			0	2424
26	0					2425
27	347,635				0	2426
28	0					2431

Year ended: December 31,1998 Utility No. 4070 - NELSON TELEPHONE COOPERATIVE Copy 2 of Page 27

ACCUMULATED DEPRECIATION CLASS A & B (cont.)

Acct (g)	Retired (h)	Cost of Removal (i)	Salvage (j)	Other (k)	Balance EOY (I)	
2441					108,756	29
	28,536	5,141	1,649,833	(1,649,832)	3,145,001	
3100	100,922	5,141	1,653,853	(1,649,832)	5,540,217	
3100						30
3100						

ACCUMULATED DEPRECIATION CLASS A & B (SUB-CLASS ACCOUNTS)

Where subclassifications of primary plant accounts are used, report below the accumulated depreciation details for each subaccount. Amounts pertaining to subaccount 2212.4, Test Equipment, should be reported in account 2212.2, Digital Switching - Central Office; amounts for subaccounts 2231.3, Microwave, 2231.4, Cellular, 2231.5, Mobile Radio, and 2231.6, Paging, should be included in 2231.2, Other Radio Facilities; amounts pertaining to subaccounts 2232.4, Digital Data Services, 2232.5, Digital Circuit - Subscriber, 2232.6, Digital Circuit - Trunk - Toll, and 2232.7, Concentrators, should be reported in 2232.1, Digital Circuit Equipment. Any other separate accounting for telephone accumulated depreciation at an individual telephone company should be consolidated and reported in the primary accounts as defined in the uniform system of accounts.

Plant Subaccount (a)	Subacct (b)	Balance FOY (c)	Depr Rate (d)	Annual Accrual (e)	Additional Accrual (f)
Office Support Equipment	2123.1	41,153	20.0	3,428	1
Company Communications Equipment	2123.2	15,492	20.0	6,099	2
Software	2212.1	110,345	33.33		3
Digital Switching - Central Office	2212.2	529,081	8.8900	122,091	4
Digital Switching - Remote	2212.3	0			5
Step by Step Switching	2215.1	0			6
Crossbar Switching	2215.2	0			7
Satellite and Earth Station Facilities	2231.1	0			8
Other Radio Facilities	2231.2	0			9
Digital Circuit Equipment	2232.1	673,914	9.17	145,098	10
Analog Circuit Equipment	2232.2	0			11
Light Wave Circuit Equipment	2232.3	0			12
Aerial Cable - Nonmetallic	2421.1	0			13
Aerial Cable - Metallic	2421.2	11,554	5.56	737	14
Underground Cable - Nonmetallic	2422.1	10,347	4.0	1,603	15
Underground Cable - Metallic	2422.2	104,021	5.0	6,342	16
Buried Cable - Nonmetallic	2423.1	1,878,594	4.7	65,216	17
Buried Cable - Metallic	2423.2	437,085	5.56	204,742	18
Submarine Cable - Nonmetallic	2424.1	0			19
Submarine Cable - Metallic	2424.2	0			20
Intrabuilding Cable - Nonmetallic	2426.1	0			21
Intrabuilding Cable - Metallic	2426.2	328,989	5.0	18,646	22

ACCUMULATED DEPRECIATION CLASS A & B (SUB-CLASS ACCOUNTS) (cont.)

Subacct (g)	Retired (h)	Cost of Removal (i)	Salvage (j)	Other (k)	Balance EOY (I)	
2123.1	16,474				28,107	1
2123.2	9,197				12,394	2
2212.1					110,345	3
2212.2					651,172	4
2212.3					0	5
2215.1					0	6
2215.2					0	7
2231.1					0	8
2231.2					0	9
2232.1					819,012	10
2232.2					0	11
2232.3					0	12
2421.1					0	13
2421.2					12,291	14
2422.1					11,950	15
2422.2					110,363	16
2423.1	2,668	3,608		(1,649,832)	287,702	17 1
2423.2	25,868	1,533	1,649,833		2,264,259	18
2424.1					0	19
2424.2					0_	20
2426.1					0	21
2426.2					347,635	22

RETAINED EARNINGS (ACCT. 4550)

Particulars (a)	This Year (b)	Last Year (c)	
Balance-First of Year	3,087,065	2,904,644	1
Changes:			
Balance Transferred from Income	271,114	342,911	2
Dividends Declared:			
Common			3
Preferred			4
Total Dividends Declared	0	0	
Miscellaneous Debits to Retained Earnings	365,846	160,490	5
Miscellaneous Credits to Retained Earnings	35,247		6
BalanceEnd of Year	3,027,580	3,087,065	

REVENUES - CLASS A & B (CLASS B USE ACCOUNTS DESIGNATED BY *)

Particulars (a)	This Year (b)	Last Year (c)	
LOCAL NETWORK SERVICES REV	/ENUES		
Basic Local Service Revenue (5000)*	481,759	441,828	1
Basic Area Revenue (5001)			_ 2
Optional Extended Area Revenue (5002)			3
Cellular Mobile Revenue (5003)			4
Other Mobile Services Revenue (5004)			5
Public Telephone Revenue (5010)			6
Local Private Line Revenue (5040)			7
Customer Premises Revenue (5050)			8
Other Local Exchange Revenue (5060)			9
Other Local Exchange Revenue Settlements (5069)			10
TOTAL BASIC LOCAL SERVICE REVENUE (5000)	481,759	441,828	_
NETWORK INTERSTATE ACCESS SER			
End User Revenue (5081)*	183,414	174,653	11
Switched Access Revenue (5082)*	770,905	788,796	12
Special Access Revenue (5083)*	60,280	48,604	13
TOTAL INTERSTATE ACCESS REVENUES (5080)	1,014,599	1,012,053	_
NETWORK INTRASTATE ACCESS SER		44.040	
End User Revenue (5084.1)*	45,289	44,248	_ 14
Switched Access Revenue (5084.2)*	606,207	655,808	15
Special Access Revenue (5084.3)*			16
TOTAL INTRASTATE ACCESS REVENUES (5084)	651,496	700,056	_
Long Distance Massage Poyonus (5100)*			17
Long Distance Message Revenue (5100)* Long Distance Inward-Only Revenue (5111)	0		
			_ 18
Long Distance Outward-Only Revenue (5112) Unidirectional Long Distance Revenue (5110)	0	0	19
Long Distance Private Network Revenues Subvoice Grade Revenue (5121)	U	· ·	20
Voice Grade Revenue (5122)			21
Audio Program Grade Revenue (5123)			22
Video Program Grade Revenue (5124)			23
Digital Transmission Revenue (5125)			24
Switching Revenue (5126)			25
Other Revenue (5128)			26
Other Revenue Settlements (5129)			27
Total Long Distance Private Network Revenue Other Long Distance Revenue (5160)	0	0	28
Other Long Distance Revenue Settlements (5169)			29
TOTAL LONG DISTANCE NET. SERVICES MESSAGE REV.	0	0	_

2

REVENUES - CLASS A & B (CLASS B USE ACCOUNTS DESIGNATED BY *)

Particulars (a)	This Year (b)	Last Year (c)	
MISCELLANEOUS REVENUE	S		_
Directory Revenue (5230)*	111,069	107,495	30
Rent Revenue (5240)*			31
Corporate Operations Revenue (5250)*			32
Miscellaneous:			
Miscellaneous Revenue (5260)*	12,482	13,285	33
Special Billing Arrangements Revenue (5261)			34
Customer Operations Revenue (5262)			35
Plant Operations Revenue (5263)			36
Other Incidental Regulated Revenue (5264)			37
Other Revenue Settlements (5269)			38
Total Miscellaneous Revenue (5260)	12,482	13,285	
Interstate Billing and Collection Revenue*	57,854	73,058	39
Intrastate Billing and Collection Revenue*	84,409	85,524	40
Total Carrier Billing and Collection Revenue (5270)* Nonregulated Operating Revenue (5280)**	142,263	158,582	41
TOTAL MISCELLANEOUS REVENUES	265,814	279,362	41
GROSS OPERATING REVENUES	2,413,668	2,433,299	_
UNCOLLECTIBLE REVENUES	3		
Uncollectible Revenue (5300)*	6,000	3,600	42
Uncollectible RevenueTelecommunications (5301)			43
Uncollectible RevenueOther (5302)			44
TOTAL UNCOLLECTIBLE REVENUE (5300)	6,000	3,600	_
TOTAL OPERATING REVENUES	2,407,668	2,429,699	

 $^{^{\}star\star}$ Account 5280 is to be used only by those companies subject to dual jurisdiction.

EXPENSE MATRIX - CLASS A & B

Particulars (a)	Total Last Year (b)	Total This Year (c)	Salaries / Wages (d)
PLANT SPECIFIC OPERATIONS EXPENSE			
Total Network Support Expense (6110)	3,107	3,294	1
Less: Nonregulated	0	0	2
Net Regulated	3,107	3,294	3
Total General Support Expense (6120)	38,079	44,605	4
Less: Nonregulated	0	0	5
Net Regulated	38,079	44,605	6
Total Central Office Switching Expense (6210)	158,008	192,505	7
Less: Nonregulated	0	0	8
Net Regulated	158,008	192,505	9
Total Operator Systems Expense (6220)	0	0	10
Less: Nonregulated	0	0	11
Net Regulated	0	0	12
Total Central Office Transmission Expenses (6230)	1,129	2,042	13
Less: Nonregulated	0	0	14
Net Regulated	1,129	2,042	15
Total Information Orig. / Term. Expense (6310)	114	0	16
Less: Nonregulated	0	0	17
Net Regulated	114	0	18
Total Cable and Wire Fac. Expense (6410)	124,712	112,728	19
Less: Nonregulated	0	0	20
Net Regulated	124,712	112,728	21
TOTAL PLANT SPECIFIC OPERATIONS EXPENSE	325,149	355,174	
Less: Nonregulated	0	0	
Net Regulated	325,149	355,174	
PLANT NONSPECIFIC OPERATIONS EXPENSE			
Total Other Property, Plant and Equip. Exp. (6510)	0	0	22
Less: Nonregulated	0	0	23
Net Regulated	0	0	24
Total Network Operations Expense (6530)	101,136	107,969	25
Less: Nonregulated	0	0	26
Net Regulated	101,136	107,969	27
Access Expense (6540)	784	14,119	28
Less: Nonregulated	0	0	29
Net Regulated	784	14,119	30
Total Depreciation and Amortization Expense (6560)	553,040	693,878	31
Less: Nonregulated	6,782	7,633	32
Net Regulated	546,258	686,245	33
TOTAL PLANT NONSPECIFIC OPERATIONS EXP.	654,960	815,966	
Less: Nonregulated	6,782	7,633	
Net Regulated	648,178	808,333	

EXPENSE MATRIX - CLASS A & B (cont.)

				Clearances	
Account	Benefits	Rents	Other	to (from)	
(e)	(f)	(g)	(h)	(i)	
6110					4
6110					1
					2
6120					3 4
0120					5
					6
6210					₇
02.0					8
					9
6220					10
					11
					12
6230					13
					14
					15
6310					 16
					17
					18
6410					19
					20
					21
6510					22
					23
					24
6530					25
					26
					27
6540					28
					29

6560

30

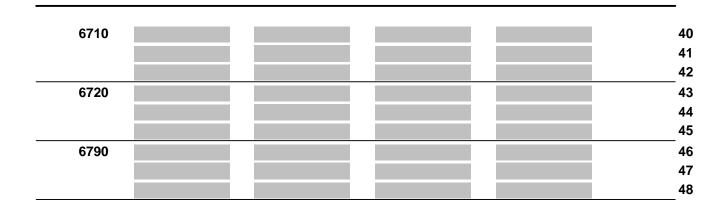
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EXPENSE MATRIX - CLASS A & B

Particulars (a)	Total Last Year (b)	Total This Year (c)	Salaries / Wages (d)	
CUSTOMER OPERATIONS EXPENSE				-
Total Marketing (6610)	63,096	70,416		34
Less: Nonregulated	0	0		35
Net Regulated	63,096	70,416		36
Total Services (6620)	332,679	333,897		37
Less: Nonregulated	0	0		38
Net Regulated	332,679	333,897		39
TOTAL CUSTOMER OPERATIONS EXPENSE	395,775	404,313		_
Less: Nonregulated	0	0		
Net Regulated	395,775	404,313		
CORPORATE OPERATIONS EXPENSE				-
Total Exec. and Planning (6710)	274,835	211,398		40
Less: Nonregulated	0	0		41
Net Regulated	274,835	211,398		42
Total General and Administrative (6720)	192,972	198,602		43
Less: Nonregulated	0	0		44
Net Regulated	192,972	198,602		45
Provision for Uncollectible Notes Receiv. (6790)	0	0		46
Less: Nonregulated	0	0		47
Net Regulated	0	0		48
TOTAL CORPORATE OPERATIONS EXPENSE	467,807	410,000		_
Less: Nonregulated	0	0		
Net Regulated	467,807	410,000		
TOTAL EXPENSES	1,843,691	1,985,453		-
Less: Nonregulated	6,782	7,633		
Net Regulated	1,836,909	1,977,820		

EXPENSE MATRIX - CLASS A & B (cont.)

Account (e)	Benefits (f)	Rents (g)	Other (h)	Clearances to (from) (i)	
6610					34 35
					36
6620					37 38
					39



EXPENSE MATRIX - CLASS A & B (DETAIL)

Particulars (a)	Total Last Year (b)	Total This Year (c)	Salaries/ Wages (d)	
Property Held for Future Tele. Use Exp. (6511)	0	0		 1
Provisioning Expense (6512)	0	0		2
Total: Reported in Account 6510	0	0		
Depreciat. ExpTele. Plant in Service (6561)	553,040	693,878		3
Depreciat. ExpProp. Held for Future Tele. Use (6562)	0	0		4
Amortization ExpenseTangible (6563)	0	0		5
Amortization ExpenseIntangible (6564)	0	0		6
Amortization ExpenseOther (6565)	0	0		7
Total: Reported in Account 6560	553,040	693,878		_

EXPENSE MATRIX - CLASS A & B (DETAIL) (cont.)

	Account (e)	Benefits (f)	Rents (g)	Other (h)	Clearances to (from) (i)	
_	6511					1
	6512					2
-						
	6561					3
	6562					4
	6563					5
	6564					6
	6565					7
-						

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CALCULATION OF ASSESSABLE REVENUES FOR REMAINDER AND TELEPHONE RELAY **ASSESSMENT PURPOSES**

Currently, cooperatives are not billed for remainder assessment, but are subject to Department of Justice and telephone relay assessments.

This Year	
(b)	
2,413,668	1
	2
	3
0	4
	5
	6
	7
	8
	-
2,413,668	
	(b) 2,413,668

CALCULATION OF ASSESSABLE REVENUES FOR UNIVERSAL SERVICE FUND **ASSESSMENT PURPOSES**

Description (a)	This Year (b)	
Total Basic Local Service Revenue (5000)	481,759	1
Plus: Total Intrastate Access Revenues (5084)	651,496	2
Plus: Total Long Distance Network Services Revenue	0	3
Less: Out-of-State Operating Revenues (included in the above lines)		4
Plus (or Less) Other (please specify):		
		5
Assessable Revenues for Universal Service Fund Assessment Purposes	1,133,255	

CALCULATION OF ASSESSABLE REVENUES FOR REMAINDER AND TELEPHONE RELAY ASSESSMENT PURPOSES

Currently, cooperatives are not billed for remainder assessment, but are subject to the telephone relay assessment.

Description	This Year (b)	
(a)		
Gross Operating Revenues	2,413,668	1
Plus: Collection of amounts previously written off		2
Less: Uncollectibles written off during the year		3
Plus: Total Other Operating Income and (Expense) (7100)	0	4
Less: Nonregulated Operating Revenue (included Gross Oper. Rev. on Line 1)		5
Plus: Nonregulated Net Write Off Amount (included on lines 2 and 3)		6
Less: Out-of-State Operating Revenues (included in Gross Oper. Rev. on Line 1)		7
Plus (or Less) Other (please specify):		
		8
Assessable Revenues for Remainder and	_	-
Telephone Relay Assessment Purposes	2,413,668	

CALCULATION OF ASSESSABLE REVENUES FOR UNIVERSAL SERVICE FUND ASSESSMENT PURPOSES

Description (a)	This Year (b)	
Total Basic Local Service Revenue (5000)	481,759	1
Plus: Total Intrastate Access Revenues (5084)	651,496	2
Plus: Total Long Distance Network Services Revenue	0	3
Less: Out-of-State Operating Revenues (included in the above lines) Plus (or Less) Other (please specify):		. 4
Assessable Revenues for Universal Service Fund Assessment Purposes	1,133,255	_ 5

OTHER INCOME ACCOUNTS (CLASS B USE ACCOUNTS DESIGNATED BY *)

Particulars (a)	This Year (b)	Last Year (c)	•
OTHER OPERATING INCOME AND EXPENSE			-
Income from Custom Work (7110)*			1
Return from Nonregulated Use of Regulated Facilities (7130)*			2
Gains and (Losses) from Foreign Exchange (7140)			3
Gains or (Losses) from the Disposition of Land and Artworks (7150)			_ 4
Other Operating Gains and (Losses) (7160)*			5
TOTAL OTHER OPERATING INCOME AND (EXPENSE) (7100)*	0	0	_
OPERATING TAXES			
Operating Investment Tax CreditsNet (7210)*			_ 6
Operating Federal Income Taxes (7220)*	80,942	45,946	7
Operating State and Local Income Taxes (7230)*	25	25	_ 8
Operating Other Taxes (7240)*	139,095	140,315	9
Provision for Deferred Operating Income TaxesNet (7250)*			_ 10
TOTAL OPERATING TAXES (7200)*	220,062	186,286	_
NONOPERATING INCOME AND EXPENSE			
Dividend Income (7310)*	274	313	11
Interest Income (7320)*	298,888	197,592	_12
Income from Sinking and Other Funds (7330)*			13
Allowance for Funds Used During Construction (7340)*			_14
Gains or (Losses) from the Disposition of Certain Property (7350)*			15
Other Nonoperating Income (7360)*	26,253		_16
Special Charges (7370)*	(7,258)	(6,490)	17
TOTAL NONOPERATING INCOME AND EXPENSE (7300)*	332,673	204,395	_
NONOPERATING TAXES			
Nonoperating Investment Tax CreditsNet (7410)*			_18
Nonoperating Federal Income Taxes (7420)*			19
Nonoperating State and Local Income Taxes (7430)*			_20
Nonoperating Other Taxes (7440)*			21
Provision for Deferred Nonoperating Income Taxes-Net (7450)*			_ 22
TOTAL NONOPERATING TAXES (7400)*	0	0	_
INTEREST AND RELATED ITEMS			_
Interest on Funded Debt (7510)*	386,754	318,655	23
Interest ExpenseCapital Leases (7520)*			_24
Amortization of Debt Issuance Expense (7530)*	1,776	1,776	25
Other Interest Deductions (7540)*	47,343	1,714	26
TOTAL INTEREST AND RELATED ITEMS (7500)*	435,873	322,145	_
EXTRAORDINARY ITEMS			_
Extraordinary Items (7600)*			27
Extraordinary Income Credits (7610)			28
Extraordinary Income Charges (7620)			_ 29
Current Income Tax Effect of Extraordinary ItemsNet (7630)			30
Provision for Deferred Income Tax Effect of Extraordinary ItemsNet			_ 31
(7640)			
TOTAL EXTRAORDINARY ITEMS (7600)*	0	0	_
NONREGULATED NET INCOME			
Nonregulated Net Income (7990)*	164,528	54,157	_ 32

TELEPHONE CALLS AND MINUTES OF USE PER MONTH

Enter average number, in thousands, of calls and minutes of use per month. The averages may be based on actual counts taken periodically during the year. Please provide level of detail available.

Item (a)	Telephone Calls (000's) (b)	Minutes of Use (000's) (c)	
LOCAL	. ,		_
Intra-Exchange			_ 1
Extended Area Service	44	98	2
Extended Community Calling	395	1,531	3
Other Local-Undefined			4
Total Local	439	1,629	_
TOLL			_
Operator Handled: StateintraLATA			_ 5
Operator Handled: StateinterLATA			6
Operator Handled: Interstate			7
Customer Dialed: StateintraLATA			8
Customer Dialed: StateinterLATA			9
Customer Dialed: Interstate			10
WATS			_ 11
Other Toll-Undefined	137	1,459	_ 12 3
Total Toll	137	1,459	_
Total Local & Toll	576	3,088	_

ACCESS USAGE

Enter number, in thousands, of Billed Minutes.

		Billed Minu	utes (000's)		
Description (a)	Interstate InterLATA (b)	Intrastate InterLATA (c)	Intrastate IntraLATA (d)	Interstate IntraLATA (e)	_
Feature Group A Orig.					1
Feature Group A Term.	140				2
Feature Group B Orig.	3				3
Feature Group B Term.	1				_ 4
Feature Group C Orig.					5
Feature Group C Term.					6
Feature Group D Orig.	3,017	1,478	2,984		₇
Feature Group D Term.	5,909	2,688	1,318		8

OUTSIDE PLANT STATISTICS AT END OF YEAR

Description of Item (a)	Amount (b)	
Sheath miles of plant - aerial	1	1
Sheath miles of plant - buried	816	2
Sheath miles of plant - fiber optics	126	3
Strand miles of plant - fiber optics	2,699	4
Route miles of plant - microwave	0	5

SPECIAL ACCESS CIRCUITS IN USE AT END OF YEAR

Circuit Type (a)	InterLATA Chan. Terms. (b)	IntraLATA Chan. Terms. (c)	
Voice grade	2	8	1
56 kbps	7	1	2
64 kbps (DS0)	3	0	 3
1.54 Mbps (DS-1)	5	1	4
45 Mbps (DS-3)	0	0	5
SONET OC-1	0	0	6
SONET OC-3	0	0	7
SONET OC-12	0	0	8
SONET OC-48	0	0	9
SONET OC-192	0	0	10

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OUTSIDE PLANT STATISTICS AT END OF YEAR

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SONET OC-12	0	0	8
SONET OC-48	0	0	9
SONET OC-192	0	0	10

SERVICE DATA

ltem (a)	FOY (b)	EOY (c)
Business	.,	
1 Party	538	613
2 Party		
4 Party		
PBX Trunks/System Trunks	20	20
Centrex Trunks		
Centrex Lines		
Key System Trunks	221	209
Mobile (Utility Provided Service)		
Paging (Utility Provided Service)	127	122
FX-Out (Switched)		
Pay Telephone		
Coin-Operated Pay Telephone	0	0
Independent Pay Telephone Provider	0	0
Pay Stations - Public	24	23
- Semi-Public		
- Cust. Owned		
Other		
Total Business Lines	930	987
Residential (Incl. Emp. Concess.)		
1 Party	3,019	3,085
2 Party		
4 Party		
FX-Out (Switched)		
Other		
Total Residential Lines	3,019	3,085
Total Bus & Res Lines	3,949	4,072
Company Used Lines	139	141
Total Lines Used	4,088	4,213

SERVICE DATA (cont.)

Item (a)	FOY (b)	EOY (c)
Miscellaneous	(-)	(0)
WATS Lines - OutWATS		
WATS Lines - 800 Service		
FX-In-intraLATA	13	11
Special Access-intraLATA		
(expressed in equiv. access lines)	10	33
Special Access-interLATA		
(expressed in equiv. access lines)	130	132
Feature Group A Lines		
Feature Group B Trunks		
Feature Group C Trunks		
Feature Group D Trunks	148	148
TSPS - Trunks	8	8
EAS - Trunks	129	129
Cellular Trunks (Pub. Sw. Net.)		
Video Distance Learning		
- discounted (special tariff)		
Customers		
Business - 2 Party Customers		
Business - 4 Party Customers		
Residential - 2 Party Customers		
Residential - 4 Party Customers		
Other		
Total Central Office, Info. Orig./Term., & Cable		
Wire Fac. Assets (based on physical	2 222 2:5	40 ==0 000
location of plant)	9,032,013	10,558,023
Total Company Square Miles	368	368
Total Company Route Miles	767	767
Footnotes		

Year ended: December 31,1998

SERVICE DATA - END OF YEAR

Item (a)	Exchange (b)	Exchange (c)	Exchange (d)	Exchange (e)
PSCW Exchange ID	0200	1560	2050	3680
Business				
1 Party	37	482	46	48
2 Party				
4 Party				
PBX Trunks/System Trunks		20		
Centrex Trunks	CONF	CONF	CONF	CONF
Centrex Lines				
Key System Trunks	5	190	8	6
Mobile (utility provided service)				
Paging (utility provided service)		114	2	6
FX-Out (Switched)				
Pay Telephone				
Coin-Operated Pay Telephone	0	0	0	0
Independent Pay Telephone Provider	0	0	0	0
Pay Stations - Public	1	18	1	3
- Semi-Public				
- Cust. Owned				
Other				
Total Business Lines	43	824	57	63
Residential (Incl. Emp. Concess.)				
1 Party	462	1,708	486	429
2 Party				
4 Party				
FX-Out (Switched)				
Other				
Total Residential Lines	462	1,708	486	429
Total Bus & Res Lines	505	2,532	543	492
Company Used Lines	9	109	11	12
Total Lines Used	514	2,641	554	504

SERVICE DATA - END OF YEAR (cont.)

ltem (a)	Exchange (b)	Exchange (c)	Exchange (d)	Exchange (e)
PSCW Exchange ID	0200	1560	2050	3680
Miscellaneous				
WATS Lines - OutWATS				
WATS Lines - 800 Service				
FX-In-intraLATA		11		
Special Access-intraLATA				
(equiv. access lines)		32	1_	
Special Access-interLATA				
(equiv. access lines)	24	59	25	24
Feature Group A Lines				
Feature Group B Trunks				
Feature Group C Trunks				
Feature Group D Trunks		148		
TSPS - Trunks		8		
EAS - Trunks		129		
Cellular Trunks (Pub. Sw. Net.)				
Video Distance Learning				
- discounted (special tariff)				
Customers				
Business - 2 Party Customers				
Business - 4 Party Customers				
Residential - 2 Party Customers				
Residential - 4 Party Customers				
Other				
Exchange C.O., Info. Orig./Term., & Cable				
Wire Fac. Assets (based on physical				
location of plant)	1,103,038	5,393,298	2,513,010	1,548,677
Exchange Square Miles	64	135	105	64
Exchange Route Miles	113	331	226	97
Footnotes				

MANUFACTURER ABBREVIATIONS

Use these abbreviations when completing the central office data schedule.

Manufacturer (a)	Name Abbreviation (b)	n
Alcatel	AL	1
ATTC	ATT	2
GTE	GTE	3
ITT	ITT	4
Lucent	ATT/LUC	5
Nippon Electric	NEC	6
Northern Telecom	NTI	7
Siemens	SI	8
Stromberg-Carlson	SC	9
VIDAR	VI	10

EQUIPMENT ABBREVIATIONS

Use these abbreviations when completing the central office data schedule.

	Equipment Type (a)	Abbreviation (b)	
Electromechanical		EM	1
ElectronicAnalog		Α	2
ElectronicDigital		D	3
ElectronicVideo		V	4

MANUFACTURER ABBREVIATIONS

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ElectronicAnalog		Α	2
ElectronicDigital		D	3
ElectronicVideo		V	4

CENTRAL OFFICE DATA - END OF YEAR

When an exchange has more than one central office, data must be reported for each central office.

Description (a)	Central Off. (b)	Central Off. (c)	Central Off. (d)	Central Off. (e)
Exchange Name	ARKANSAW	DURAND	GILMANTON	NELSON
PSCW Exchange ID	0200	1560	2050	3680
Central Office Name	ARKANSAW	DURAND	GILMANTON	NELSON
PSCW Central Office ID	1	1	1	1
Manufacturer of COE (Page 54)	NTI	NTI	NTI	NTI
Year COE Installed	1994	1994	1994	1994
Type of Equipment (Page 54)	D	D	D	D
(S)tandalone, (H)ost, (R)emote	S	H	S	S
Remote Host PSCW Exchange ID				
Remote Host PSCW Central Office ID		0		
COE Generic Software Release No.	408.10	408.10	408.10	408.10
SS7?	Yes	Yes	Yes	Yes
9-1-1?	Yes	Yes	No	No
Access Lines - In Use	510	2,562	552	498
- Equipped	600	2,621	600	600
- Wired	640	3,200	640	640
Trunks - In Use		425		0
- Equipped		576		0
- Wired		576		0
SDN Available?	No	No	No	No
ISDN Lines - In Use (BRI)		0		0
- In Use (PRI)		0		0
Switched 56 Service?	No	No	No	No
Switched 56 lines in use		0		0
Digital Transmission Facilities: DS-1 - In Use	6	35	13	8
DS-3 - In Use	1	5	1	1
Advanced Data Service Available:				
Packet Switching?	No	No	No	No
SMDS?	No	No	No	No
Frame Relay?	No	No	No	No
ATM (Asynchronous Trans. Mode)?	No	No	No	No
Video Information - Service Available?	No	No	No	No
- In Use (# lines) ¹		0		0
Fiber Transmission Facilities:				
No. of fiber strands entering C.O.	96	84	168	72
No. of fiber strands working (LIT) in C.O.	11	32	18	8
No. of fiber strands for interoffice use		0		0
Miles of fiber sheath in wire center	7	41	48	30
Access Tandem Serving this C.O.:				
- C.O. Name	EAU CLAIRE	EAU CLAIRE	EAU CLAIRE	EAU CLAIRE
- PSCW C.O. ID	1630-01	1630-01	1630-01	1630-01
Does this C.O. do access tandem switching?	No	No	No	No
Equal Access: InterLATA (1+)?	Yes	Yes	Yes	Yes
Equal Access: IntraLATA (1+)?	No	Yes	Yes	Yes
Footnotes				

¹ Teleco provided end-to-end facility.

GENERAL, SCHEDULE LEVEL AND SCHEDULE LINE FOOTNOTES

General Footnote

October 27, 1999

Mr. Gerald L. Levenske, General Manager NelsonTelephone Cooperative 318 Third Avenue West P.O. Box 228 Durand, WI 54736-0228

Re: 1998 Analytical Review DWCCA-4070-PJL

Dear Mr. Levenske:

The Public Service Commission has completed their analytical review of your 1998 annual report. The primary purpose of our analytical review is to detect possible accounting related errors and to identify significant fluctuations from prior years data, which are not sufficiently explained in the footnotes of your annual report.

- 1. In the future, even if there are no edit check results, please include in your filing the Listing of Edit Check Results.
- 2. Staff review of page 47 reveals that information related to telephone calls and minutes of use per month are either partially provided or not provided at all. Further, no footnote is provided as to the reason(s) for not furnishing this information.

Your attention is drawn to the instructions for filing this data shown in the Commission staff e-mail dated November 19, 1998, concerning the 1998 report and the schedule reference sheet for page 47, Telephone Calls and Minutes of Use Per Month, in the 1998 Operations Manual. Even though the Commission is not requiring your company to furnish this data for the 1998 annual report due to time constraints, all efforts should be made to provide this information for the 1999 annual report due April 1, 2000. cases where actual data cannot be made available for the 1999 report, estimated number of calls and minutes of use per month may be provided. Non availability of this information should be documented in a footnote that states clearly the reason(s) as to why it is not available and outlines the actions taken by the company to obtain such information (such as the results of discussions with switch vendors and the cost associated with adding this feature to the switching equipment or software).

Thank you for your efforts in preparing your 1998 annual report. You may consider our review closed. If you have any questions, please feel free to contact me at (608) 267-9198.

Sincerely,

Peter J. Leege Financial Specialist Division of Water, Compliance, and Consumer Affairs

GENERAL, SCHEDULE LEVEL AND SCHEDULE LINE FOOTNOTES

PJL:tlk:w:\compl\telco letter\4070 rev letter

Schedule Footnotes

Revenues - Class A & B (Class B Use Accounts Designated By *) Footnote. Page 40

Schedule Line Footnotes

- 1) To reclassify depreciation to correct accounts
- 2) More special circuits have been added.
- 3) Pursuant to agreement with PSCW staff, toll telephone calls and minutes of use per month detail is not required in the 1998 annual report. The total toll amount for each item is included on the Other Toll -Undefined line in order to facilitate the summation function in the program.

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